

LEYZERMAN, L.I.; GORYACHEVA, L.K.

Interprovince scientific and practical conference on control of helminthiasis in the Volga Valley. Med. paraz. i paraz. bel. 33 no.1:125-126 Ja-F '64. (MIRA 18:1)

THE RESERVE AND PROPERTY OF THE PROPERTY OF TH

AKHAPKINA, A.I., nauchnyy sotr.; GORYACHEVA, L.M., nauchnyy sotr.; ISTOMINA, I.V., nauchnyy sotr.; KASHIKHIN, L.S., nauchnyy sotr.; ROZHKOVA, T.D., nauchnyy sotr.; KOPYLOV, D.I., kand. istoricheskikh nauk, red.; VOROB'YEV, M.A., red.; OVECHKIN, L.T., tekhn. red.

[Thirty years of the Yamal-Nenets National Area] 30 let IAmalo-Nenetskogo okruga; istoriko-ekonomicheskii ocherk. Tiumen', 1960. 87 p. (MIRA 14:10)

1. Tyumen' (Province) Upravleniye vmutrennikh del. Arkhivnyy otdel. 2. Tyumenskiy oblastnoy Gosuderstvennyy arkhiv, Tobol'sk (for Akhapkina, Goryacheva, Istomina, Kashikhin, Rozhkova). (Yamal-Nenets National Area-Economic conditions)

MONTITSKIY, R., starshiy nauchnyy sotrudnik; GORYACHEVA, M., mladshit nauchnyy sotrudnik; YULIUS, A., mladshiy nauchnyy sotrudnik

Packing materials out of polymers. Sov.torg. 33 no.9: 48-50 S 159. (MINA 12:12)

1. Nauchno-issledovatel'skiy institut torgovli i obshchestvennogo pitaniya. (Synthetic products) (Packaging)

THE STREET WAS ASSESSED.

CHERNOMORDIKOV, V. V.; Prinimali uchastiya: GORYACHEVA, M., student-diplomnik; TOKAREVA, T., student-diplomnik; CHERNYSHEVA, Ye., student-diplomnik; SHUTOVA, M., student-diplomnik; MAMATKINA, E., studentka

Thermophily and hygrophily of Norway and black rats. Nauch. dckl. vys. shkoly; biol. nauki no.3:69-72 162. (MIRA 15:7)

1. Kafedra zoologii pozvonochnykh Moskovskogo gosudarstvennogo universiteta im. M. V. Lomonosova (for Goryacheva, Tokareva, Chernysheva, Shutova). 2. Moskovskiy zaochnyy seliskokhozyaystvennyy institut (for Mamatkina).

(RATS) (ZOOLOGY\_\_ECOLOGY)

TRAKHTENBROT, Boris Avraamovich; IABLOESKIY, S.V., red.; GCRYACHAYA, M.M., red.; AKSEL'ROD, I.Sh., tethn.red.

[Algorisms and machine solving of problems] Algoritmy i machinnoe reshenie sadach. Isd.2. Pod red. S.V.IAblonskogo. Moskva. Gos. izd-vo fiziko-matem.lit-ry, 1960. 117 p.

(Electronic calculating machines)

LAVROV, Svyatoslav Sergeyevich; GORYACHAYA, M.H., red.

[Universal programming language; algol 60]Universal'nyi iazyk programmirovaniia; algol 60. Moskva, Nauka, 1964.

171 p. (NIHA 18:2)

PARKHOMENKO, Galina Maksimovna; GORYACHEVA, N.A., red.;
DRUZHINIMA, L., tekhn. red.

[Work hygiene in handling polonium] Gigiena truda pri
rabote s poloniem. Moskva, Gosatomizdat, 1963. 50 p.

(MIRA 16:10)

(Polonium—Safety measures)

NEFEDOV, Yu.G., red.; GORYACHEVA, N.A., red.

[Problems of the radiation safety of space flights; physical and biological studies with high-energy protons] Problemy radiatsionnoi bezopasnosti kosmicheskikh poletov; fizicheskie i biologicheskie issledovaniia s protonami bol'shikh energii. Moskva, Atomizdat, 1964. 237 p. (MIRA 17:12)

KLYUCHNIKOVA, V.M., kand. tekhn. nauk, dotsent; GORYACHEVA, N.I., inzh.

Investigating the infrared drying systems for footweer with chrome leather uppers. Nauch. trudy MTILP no.30:130-135 '64.

(MIRA 18:6)

1. Kafedra tekhnologii izdeliy iz kozhi Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

GORYACHEVA, N. s.

25733 GORYACHEVA, H. S. Sorta maliny Dlya Gor'kovskoy oblasti. Sad i ogorod, 1948, No. 7, s. 30-31

SO: Letopis' Zhurnal Statey, No. 30, Moscow, 1948.

GORYACHEV, N. S.

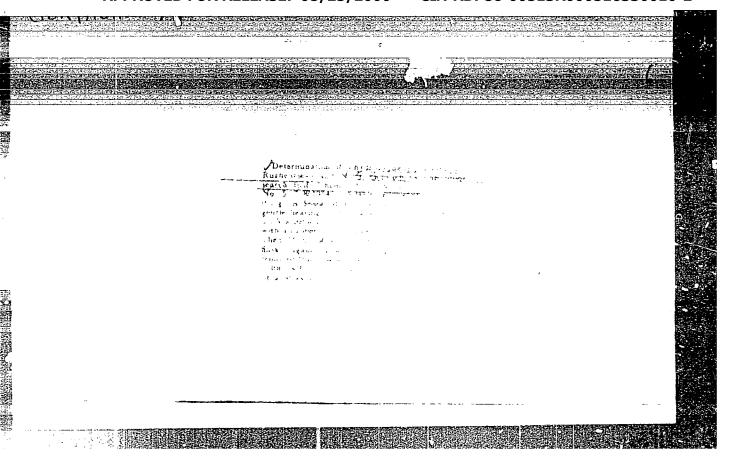
USSR/Chemistry - Nitro Compounds, Analysis 11 Dec 51

"The Use of Skeleton Nickel Catalyst in the Quantitative Determination of Aromatic Nitro Compounds," A. K. Ruzhentsev, N. S. Goryachev, All-Union Chem-Phar Res Inst imeni S. Ordzhonikidze

"Dok Ak Nauk SSSR" Vol LXXXI, No 5, pp 849-852

The nitro compound is reduced in the presence of 0.5N alcoholic caustic with skeleton porous nickel to the corresponding amine and subsequently titrated with a std soln of sodium nitrite.

210142



# GORYACHEVA, N.S. Using a skeleton nickel catalyst for the analysis of some organic compounds. Med. prom. 11 no.3:32-35 Mr '57 (MIRA 10:4) 1. Vessoyuznyy nauchno-issledovatel'skiy khimiko-farmatsevticheskiy institut imeni S. Ordshonikidze. (CATALYSTS) (CHEMISTRY, ANALYTICAL)

GORYACHEVA, N. S. Cand Chem Sci -- (diss) "Application of basic-nickel catalyzers in analysis of organic compounds." Mos, 1958. 14 pp (Min of Health) USSR. All-Union Sci Red Chem-Pharm Inst im C. Ordzhonikidze), 110 copies (KL, 11-58, 113)

-18-

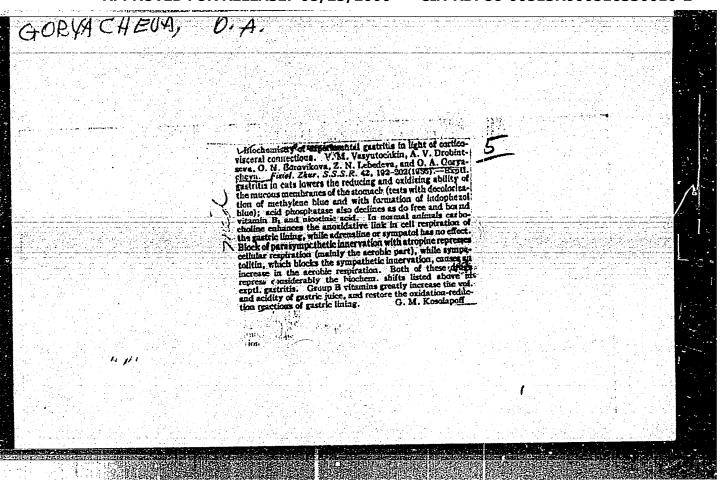
GORYACHEVA, N.S., CHERHOBAY, V.T., PINYAZHKO, I.P., IJ YUY-KHUA,

Disertations. Med.prom 12 no.9:62-63 5'58 (MIRA 11:10)
(DRUGS)

GORYACHEVA, N.S.; KORCHAGINA, V.A.

Quantitative determination of leukogen. Apt. delo 9 no.3:33-35 My-Je '60. (MIRA 14:3)

1. Vsesoyuznyy nauchno-issledovatel skiy khimiko-farmatsevticheskiy institut imeni 8. Ordzhonikidze.
(THIAZCLIDINEJARBOXYLIC ACID)



CONTROL OF THE PROPERTY OF THE

GORYACHEVA, R.I.; ZHUKOVA, L.M.; NESMEYANOV, A.N., akademik, glav. red.; TOPCHIYEV, A.V., akademik, zam. glav. red.; ISAKOVA, O.V., otv. red.; LIKHTENSHTEYN, Ye.S., otv. red.; SHUNKOV, V.I., otv. red.SHCHERBAKOV, V.K., red.izd-va; DOROKHINA, I.N., tekhn. red.

Nikolai Ivanovich Vavilov. Vstup. stat'ia P.A. Baranova.
Bibliografiia sots. R.I. Goriachevoi i L.M. Zhukovoi. Moskva, Izd-vo Akad. nauk SSSR, 1962. 88 p. (Materialy k bibliografii uchenykh SSSR. Seriia biologicheskikh nauk, no.6) (MIRA 16:6)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Shunkov).

(Bibliography--Vavilov, Nikolai Ivanovich, 1887-1943)

GORYACHEVA, R.I.; LIKHTENSHTEYN, Ye.S., otv. red.; ISAKOVA, O.V., otv. red.; SHUNKOV,, V.I., otv. red.; NESMEYANOV, A.N., akademik, glav. red.; TOPCHIYEV, A.V., akademik, zam. glav. red.[deceased]; DRAGUNOV, E.S., red.

Viktor Nikolaevich Kondrat'ev. Vstup. stat'ia V.V.Voevodskogo i A.P.Purmalia. Bibliografiia sost. R.I.Goriachevoi. Moskva, Izd-vo "Nauka," 1964. 49 p. (Materialy k hiobibliografii uchenykh SSSR. Ser. khimicheskikh nauk, no.33) (MIRA 17:3)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Shunkov).

GORYACHEVA, R.I.; ZAYTSEVA, A.V.; NESMEYANOV, A.N., akademik, glav. red.; ISAKOVA, O.V., otv. red.; LIKHTENSHTEYN, Ye.S., otv. red.; SHUNKOV, V.I., otv. red.

Aleksandr Vasil'yevich Topchiev. (1907-1962). Moskva,

Aleksandr Vasil'yevich Topchiev. (1907-1962). Moskva, Nauka, 1964. 160 p. (Materialy k bibliografii uchenykh SSSR. Seriia khimicheskikh nauk no.34) (MIRA 18:3)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Shunkov).

KASATKIN, A.G.; DYTNERSKIY, Yu.I.; ZARUTSKIY, V.V.; PETHOV, G.G.;
GORYACHEVA, R.V.

Separation of liquid homogeneous systems by means of polymeric films. Trudy MKHTI no.40:156-160 '63.

(MIRA 18:12)

4

GC HYACHEVA, T. P.

CORYACHUTA, T. P. -- "Topographo-Anatomical Peculiarities of the Pectoral Part of the Vagus Nerves and Their Welstich to the Esophagus and Mesosternal Lymphatic Ganglia." Dissertations For Degrees In Science and Engineering Defended at USSR Higher Educational Institutions)(29)
Tomsk Medical Inst imeni V. N. Molotov, Chair of Operative Surgery, Tomsk, 1953

SO: Knizhnaya Letopis' No 29, 16 July 1955

\* For the Degree of Candidate in Medical Sciences

VLASOV, Vasiliy Zakharovich [deceased], prof., doktor tekhn.nauk,chlen Kommunisticheskoy partii Sovetskogo Soyuza; AFANAS'YEV, A.M., kand.tekhn.nauk, nauchnyy red.; GORYACHEVA, T.V., red.; GILBNSON, P.G., tekhn.red.; KORNEYEVA, V.I., tekhn.red.

THE PERSON OF TH

[Thin-walled three-dimensional systems] Tonkostennye prostranstvonnye sistemy. Izd.2., perer.i dop. Moskva. Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1958. 501 p. (MIRA 12:1)

1. Chlen-korrespondent AN SSSR; zaveduyushchiy kafedroy stroitel'noy mekhaniki Moskovskogo ordena Trudovogo Znameni inzhenernostroitel'nogo instituta im. V.V. Kuybysheva.(for Vlasov).

(Blastic plates and shells)

VORONETS, Vasiliy Stepanovich; VISHNEVETSKIY, I.M., inzh., retsenzent;
GORYACHEVA, T.V., inzh., red.; SMIRNOVA, G.V., tekhm. red.

[Elevator electrician] Elektromekhanik po liftam. Moskva, Gos.
nauchno-tekhn. izd-vo mashinostroit.lit-ry, 1961. 153 p.
(MIRA 14:11)

(Elevators—Electric equipment)

KAZARINOV, V.M.; FOKHT, L.G.; ABRAMOVICH, I.I., inzh., retsenzent; GORYACHEVA. T.V., inzh., red.; OTDEL'NOV, P.V., inzh., red.izd-va; EL'KIND, V.D., tekhn. red.

CHESTOS CHARLES CONTRACTOR CONTRA

[Universal construction equipment]Universal'nye stroitel'nye mashiny. Moskva, Mashgiz, 1962. 157 p. (MIRA 15:11) (Construction equipment)

BEZUKHOV, Nikolay Ivanovich; LUZHIN, Ol'gert Vladimirovich; Prinimal uchastiye KATS, M.M.; GORYACHEVA, T.V., red.; KASIMOV, D.Ya., tekhn. red.

CONTROL OF THE PROPERTY OF THE

[Stability and dynamics of structures in examples and problems] Ustoichivost' i dinamika sooruzhenii v primerakh i zadachakh. Moskva, Gosstroiizdat, 1963. 370 p. (MIRA 17:1)

MIKHAYLOV, Viktor Vasil'yevich, doktor tekhn. nauk, prof.; GORYACHEVA, T.V., red.; GOL'BERG, T.M., tekhn. red.

[Prestressed concrete structures; theory, design and selection of sections] Predvaritel'no napriazhennye zhelezobetonnye konstruktsii; teoriia, raschet i podbor sechenii. Moskva, Gosstroiizdat, 1963. 606 p. (MIRA 17:1)

BAKIROV, Raif Osmanovich, kand. tekhn. nauk; REZNIKOV, R.A., kand. tekhn. nauk, nauchn. red.; GORYACHEVA, T.V., red.

[Use of modern computers in the calculation of statically undefinable systems; principal steps in solving problems using computers and the standard programs for solving ribon systems of linear algebraic equations using the "Ural-2" digital computer] Primenenie sovremennykh vychislitel'nykh mashin pri raschete staticheski neopredelimykh sietem; osnovnye etapy resheniia zadach na mashine i standartnye programmy resheniia lentochnykh sistem lineimykh algebraicheskikh uravnenii na ETsVM "Ural-2". Moskva, Stroiizdat, 1965. 70 p. (MIRA 18:4)

GVOZDEV, A.A., doktor tekhn. nauk, prof., red.; GORYACHEVA, T.V., red.

[Calculating and building reinforced concrete structural elements; materials on the justification and explanation of new regulation norms for designing concrete and reinforced concrete elements SNiP II-V. 1-62] Raschet i konstruirovamie elementov zhelezobetomykh konstruktsii; materialy po obosnovaniiu i raz"iasneniiu novykh polozhenii norm proektirovaniia betomykh i zhelezobetomykh konstruktsii SNiP II-V. 1-62. Moskva, Stroiiziat, 1964. 214 p. (MIRA 17:11)

BOLOTIN, Vladimir Vasil'yevich; GOL'DENBLAT, losif Izrailevich; MIRNOV, Anatoliy Filippovich; CORYACHEVA, T.V., red.

[Present-day problems of structural mechanics] Sovremennye problemy stroitel'noi mekhaniki. Moskva, Stroitadat, 1964. 130 p. (MIRA 17:12)

GORYACHEVA, V. I., Cand Agric Sci (diss) -- "The intra-plant method of chemically combatting pests of nurseries and forest crops". Moscow, 1960. 22 pp (Inst of Forestry and Wood Fiber of the Siberian Dept Acad Sci USSR), 150 copies (KL, No 14, 1960, 134)

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Goryacheva, V. I., Kalashnikov, V. P., Ladyzhenskaya, I. V., AUTHORS:

Lyakhovich, R. S., Sidorenko, T. N., Shekhter, Yu. N.

TITLE:

An additive for oils based on products of heat-contact

cracking of kerosine

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1962, 450-451,

abstract 20M203 (Novosti neft. i gaz. tekhn. Neftepererabotka

i nefteknimiya, no. 3, 1962, 3-5)

TEXT: At the "Neftegaz" works in Moscow an antiwear sulfur additive (HT -103 NG-103]) and an antioxydant additive containing sulfur and -105a NG-105a], Hr -105a [NG-105b]) phosphorus (HT -105 [NG-105], for engine oils were developed from the products of heat-contact cracking of kerosine. Products from the cracking of paraffin, distillation residues and kerosine were used for synthesizing the sulfur additive; the

130-250°C cracked kerosine fraction was found to be the best raw material for producing the additive. Sulfuration was carried out in an experimental unit by adding the cracked stock to melted sulfur (15% on cracked stock) Card 1/3

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An additive for oils based on ...

under intense agitation; the temperature was held at 135-150°C, and the reaction time was 2-3 hr. The resulting sulfurated product was held for 8 hr at 150-160°C after which it was washed in a column, at first with a solution of Na S and then with NaOH. After passing the copper-plate test the product was charged into a vacuum column and the hydrocarbons which had not taken part in the reaction were distilled off from it at a residual pressure of 5-10 mm Hg; the product was subsequently taken to an ultracentrifuge. The yield of additive was 25-30% of the raw material. Comparative tests on the additive NG-103 showed that as regards antiwear properties it is not inferior to  $\ni 3-5$  (EZ-5), 07-1 (OT-1) or  $\sqrt{13}/9$  (LZ<sup>6</sup>/9) which are made from scarce raw materials, and that it has advantages over them (cheap source material, simple production method, no unpleasant odor). The antioxydant additive was produced from a 75-250°C cracked kerosine fraction with a molecular weight of 198 and a Francis bromine number of 40. In order to produce a stable oil-soluble additive the olefinic hydrocarbons of the cracked stock were first polymerized in the presence of 2 wt.% AlCl, (on raw material) at 60°C. The mixture obtained Card 2/3

An additive for oils based on ...

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was heated to 100°C and received gradual additions of P<sub>2</sub>S<sub>5</sub> (15 wt.% on raw material) with agitation. Upon completion of phosphorosulfuration the temperature of the mixture was raised to 140°C and held there for 7-8 hr. The product was then treated with 5% H<sub>2</sub>SO<sub>4</sub> and washed with water. The hydrocarbons which had not undergone reaction were distilled off from the purified product at a pressure of 5-6 mm Hg. The acid additive (NG-105) was neutralized with CaO (NG-105b) or ZnO (NG-105a) and was centrifugalized. Odor of cracked stock; in a thin film they were transparent. The additive yield is 25% of the initial cracked stock. [Abstracter's note:

Card 3/3

SHEKHTER, Yu.N.; KALASHNIKOV, V.P.; GORYACHEVA, V.I.

Nitration of mineral oils. Khim.i tekh.topl. i masel 7 no.11:40-45
N '62. (MIRA 15:12)

1. Moskovskiy savod "Meftegaz."
(Mineral oils) (Nitration)

GORYACHEVA, V.I.; OVANESOVA, V.A., red.

[New developments in the chemical control of forest pests in the German Democratic Republic; reports on an official visit abroad] Novoe v khimicheskoi bor'be s vrediteliami lesa v GDR; otchet o zarubezhnoi komandirovke. Pushkino, Vses. nauchmo-issl. in-t lesovodstva i mekhanizatsii leşnogo khoz., 1964. 14 p. (MIRA 17:12)

	2939-66 ENT(m)/EPF(D)/ENP(5)/T/EN	MP(t)/EMP(b) JD/MM/MB/RM			
Ī	ACCESSION NR: AF5024386	UR/0286/65/6 620.197.3	000/015/0068/0068		,
	AUTHOR: Shekhter, Yu. N.; Vaynahto Poddubnyy, V. N.; Coryacheva, V. I.	1. 100 1000 1000 1000			
	TITLE: Preparative method for cori	*****			
	SOURCE: Byulleten' isobreteniy i	tovarnykh makov, no. 15, 1965	6, 64		
	TOPIC TAGE: correcton inhibitor			3	
•	ABSTRACT: An Author Cortificate he corrosion inhibitors for metals who To increase the inhibitor effective of available inhibitors, petroletu or a mixture thereof are mitrated.	ich involves petroleum product eness, to lower its cost, and m, or oxidised petroletum, er	to viden the reas		
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Reciprocal system consisting of sodium and calcium of pyrophosphates. Zhur.neorg.khim. 6 no.6:1385-1388	chlorides and 3 Je *61. (MIRA 14:11)
<pre>l. Kubanskiy sel*skokhozyaystvennyy institut.</pre>	

Reciprocal system of sodium and calcium pyrophosphates and sulfates.

Zhur.neorg.khim. 7 no.3:628-632 Mr '62. (MIRA 15:3)

1. Kubanskiy sel'skokhozyaystvennyy institut.
(Pyrophosphates) (Sulfates) (Systems (Chemistry))

S/078/62/007/006/013/024 B106/B180 .

AUTHORS:

Bergman, A. G. Goryacheva, V. P.

TITLE:

Constitution diagram of the reversible and reciprocal system of the fluorides and pyrophosphates of lithium

and potassium

PERIODICAL:

Zhurnal neorganicheskoy khimii, v. 7, no. 6, 1962,

1394-1398

TEXT: Continuing a series of papers on reciprocal systems consisting of fluorides, chlorides, and pyrophosphates of alkali and alkaline earth metals the crystallization surface of the ternary reversible and reciprocal system Li, K\F,  $P_2O_7$  was studied by a visual polythermal method. Data on the binary systems  $\text{Li}_4F_4\text{-}K_4F_4$ ,  $\text{Li}_4F_4\text{-}\text{Li}_4P_2O_7$ ,  $\text{K}_4F_4\text{-}K_4P_2O_7$  and  $\text{Li}_4P_2O_7\text{-}K_4P_2O_7$  were taken from publications; the authors of the present paper analyzed the unstable diagonal section  $\text{K}_4F_4\text{-}\text{Li}_4P_2O_7$  and

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Constitution diagram of ...

11 sections. The crystallization surface of the ternary system studied consists of 5 main fields of crystallization. The field of the incongruently melting compound 3K4F4·K4P2O7 is displaced when lithium salts are introduced at 692°C and 42.5% K4P2O7, 42.5% K4F4, 15% Li4F4. The compound does not take part in the phase complexes of the reciprocal system. The fundamental ternary invariant points of the system are a cutectic (4770B; 12.5% K4P2O7, 48% Li4F4, 39.5% K4F4), and a ternary transition point (553°C; 48.5% Li4F4, 43% K4P2O7, 8.5% K4F4). The more stable and triangulating diagonal of the system is Li4F4-K4P2O7; it divides the constitution diagram of the system into the two phase triangles Li4P2O7-Li4F4-K4P2O7 and Li4F4-K4P2O7-K4F4. The K4P2O7 field penetrates Li4P2O7-Li4F4-K4P2O7 and Li4F4-K4P2O7-K4F4. The K4P2O7 field penetrates deep into the system (up to a fluoride content of 87.5%). Areas covered by the crystallization fields: Li4P2O7 37.91%, K4P2O7 29.46%, Li4F4 17.10%, K4F4 13.31%, field of the complex 2.22%. For comparison, it must be noted that the triangulating diagonal in the system Li, Na F, P2O7 is

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Na<sub>4</sub>F<sub>4</sub>-Li<sub>4</sub>P<sub>2</sub>O<sub>7</sub>. There are 3 figures and 1 table.

ASSOCIATION: Kubanskiy sel'skokhozyaystvennyy institut (Kuban' Institute of Agriculture)

SUBMITTED: June 24, 1961

BERGMAN, A.G.; GORYACHEVA, V.P.

Diagonal cross section of the quaternary reciprocal system consisting of lithium, sodium, and potassium pyrophosphates and flourides. Zhur.neorg.khim. 7 no.10:2438-2443 0 162.

(MIRA 15:10)

1. Kubanskiy sel'skokhozyaystvenny institut.
(Alkali metal pyrophosphates) (Alkali metal fluorides)

BERGMAN, A.G.; GORYACHEVA, V.P.

Ternary system consisting of lithium, sodium, and potagatum pyrophosphates. Zhur.neorg.khim. 7 no.10:2444-2446 C '62. (MIRA 15:10)

1. Kubanskiy sel'skokhozyaystvennyy institut i Rostovskiy-na-Donu nauchno-issledovateliskiy institut tekhnologii mashinostroyeniya.

(Alkali metal pyrophosphates)

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Melting diagram of the system consisting of lithium and potassium pyrophosphates and sodium fluoride.

Zhur.neorg.khim. 7 no.ll:2617-2618 N '62. (MIRA 15:12)

1. Kubanskiy sel'skokhozyaystvennyy institut i Rostovskiy nauchno-issledovatel'skiy institut tekhnologii mashinostroyeniya.

(Alkali metal pyrophosphates)

(Andium fluoride)

BERGMAN, A.G.; KAZNACHEYEVA, K.F.; GORYACHEVA, V.P.; SADOVSKIY, A.P.

Reciprocal system consisting of pyrophosphates and fluorides of sodium and potassium. Zhur. neorg. khim. 8 no.6:1455-1460 Je ¹63. (NIRA 16:6)

1. Rostovskiy-na-Donu nauchno-issledovatel'skiy institut tekmologii mashinostroyeniya i Kubanskiy sel'skokhozyaystvennyy institut.

(Alkali metal fluorides)
(Alkali metal pyrophosphates)

GORYACHEVA, V.P., BERGMAN, A.G.

Horizontal cross section of the system Li, Na, K | F, P<sub>2</sub>C<sub>7</sub>. Zhur. neorg. khim. 10 no.7:1744-1746 J1 65. (MIRA 18:8)

#### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

L 44381-66 EWT(m)/T DJ

ACC NR: AP6022405 (A) SOURCE CODE: UR/0317/66/000/002/0046/0049

AUTHOR: Gorvacheva, V.; Kalashnikov, V.; Shekhter, Yu.

ORG: none

TITLE: New lubricants and additives

SOURCE: Tekhnika i vooruzheniye, no. 2, 1966, 46-49

TOPIC TAGS: liquid metal lubricant, lubricant additive

ABSTRACT: Soviet industry has recently developed and is producing serially the following inhibiting liquid lubricants: 1) NG-203(A, B, C—which differ in viscosity and inhibitor content). The inhibitor is a concentrate of calcium sulfonate. Brands B and C which are the more liquid serve to lubricate the internal parts of machines, machine tools and instruments. Brand A is recommended for the external surfaces; 2) NG-204 and NG-204u are used for equipment exposed to precipitation. NG-204 is recommended for surfaces of complex shape, NG-204u for external surfaces (casings,

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nousings); 3) K-15, K-17	and K-19. The components, sta	ate at various temperatures,	
Note or all Dlant in Magan	eteristics of all the lubricants a w har developed the anticorrosic	on additive minipitor	
'AKOR-1" which improves tables.	the protective properties of mo	otor oils. (Orig. art. nas:	
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SHERDAKOV, N.I., dotsent; GORYACHEVA, Ye.M., starshiy prepodavatel; NIKIFOROV, A.F., dotsent; STEFANOV, D., prof.; TAL'MAN, P.N., dotsent

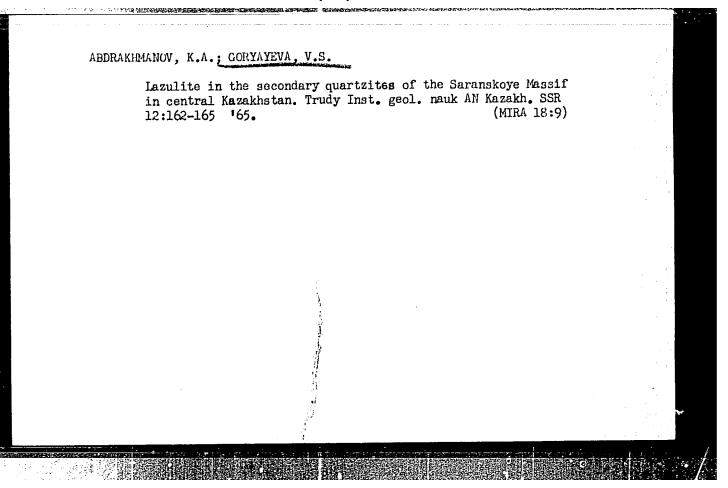
Discussing general biological problems. Nauch. trudy LTA no.99:117-120 62. (MIRA 17:1)

1. Zaveduyushchiy kafedroy dialekticheskogo i istoricheskogo materializma Leningradskoy ordena Lenina lesotekhnicheskoy akademii imeni Kirova (for Sherdakov).

2. Kafedra dialekticheskogo i istoricheskogo materializma
Leningradskoy ordena Lenina lesotekhnicheskoy akademii imeni
S.M. Kirova (for Goryacheva). 3. Vsesoyuznyy zaochnyy lesotekhnicheskiy institut (for Nikiforov).

ENG(j)/ENG(r)/SNT(1)/FS(y)-5/ENG(v)/ENG(a)-2/ENG(c) DD UR/0299/65/000/006/0003/0003 ACCESSION NIT: AR5009356 SOURCE: Ref. zh. Biologiya. Svodnyy tom, Abs. 6014 ATTY R: Basan'ko, A. A.; Goryacheva, Ye. S. TITLE: Photosynthesis of leaves ormen source: Sadovodstvo, no. 6, 1964, 24-25 1873: plant, grape, photosynthesis, measuring apparatus The intensity of photosynthesis in nonirrigated Tolan grapes was determined by a device developed by Tayozohik. During the summer, photosynthesis is more intense a leaves of the basic runners and manifest growing suckers than leaves of the scrub runners. The intersity of photosynthesis -13 in the former toward the and resummentative period while activity of the sorub leaves remains at the same lave. That synther wis is more intense in the leaves of fruit bearing runners than in non-fruitbearing runners. Photosynthesis intensity of both es types is equalized after the crop ripens. Leaves of the

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	middle tier (from 6th to 15th) are the most productive during the vegetative period, and for that reason should be left intact during inching. All-Russian Scientific-Research Institute of Grape
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	i rakaya, Ya. I.; Corvacheva, Z. V.; Raksin, Ya. N.	•
· ·	. us mosts of forming filter elements	
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TOPIC TESS	: Filter material, powder metal, powder metal pressing, vibre	<b>7/101</b>
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length up to 1 m. This type of filter element was obtained by		
regret process golution of starts the contract of the contract		
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Methods of joining cermet filter elements  Phroshkovaya metallurgiya, no. 4, 1965, 88-93  The cermet filter, static compression molding hydrostatic compression generation die, detachable joint, permanent faint filtration fineness  Tilter elements (plates, disks, cylinders, hollow cones, tabes, etc.)  fabricated from powders of stainless and low-carbon steel, nickel, bronze, and other seing increasingly used. Their manufacturing process, however, being the material fait of the loss from the cones and cyling materials for materials for the cones and cyling are joining the folividual elements.  The cone cones are cones and cyling the points of the cones are cone cones and cyling are joining the folividual elements.  The cone cones are cones and cyling are cones and cyling are cones and cyling are cones and cyling are cones are cones are cones are cones and cyling are cones are c	(WP/5) / (P/5WP(v) / EWP(e) P0-4/1 CCESSION (R: AP5010409	PR/EPA(E)=2/EPA(w,=2/EWP(1)/EWT(m)/EWP(1)/ Pr=4/Ps=4/Pt-7/Pu-4/Pab-10 R4/WH/WW/JG UR/0226/65/000/004/0088/0093 59
Titler elements (plates, disks, cylinders, hollow cones, tabes, etc.)  Satisfact plements (plates, disks, cylinders, hollow cones, tabes, etc.)  Satisfact plements (plates, disks, cylinders, hollow cones, tabes, etc.)  Satisfact powders of stainless and low-carbon steel, nickel, bronze, and other powders increasingly used. Their manufacturing process, however, being the increasingly used to the process of th	Hethods of joining cermet	filter elements
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L: 44731-65 ACCESSION NIL: AF5010409 conditions of the filter, and this article concentrates on the nethods of perma and a roung of filter elements, with special reference to joining by means of the by soldering and welding and a little of the right and discipanach of these methods were evaluated by apparent of errormance of disks whose methods. The disks joiner by rolling were found to perform best as language the fineness and capacity of filtration, but rolling is quitable only for which have delements. All the methods considered may be recommended for joining of filter elements fabricated from powders with spherically shaped particles. Ourrently the technology of production of filter elements by the extrusion-die and hydrostatic molding techniques is being developed. Orig. art. hes: 5 figures, 1 ASSOCIATION: Gosudarstvennyy nauchno-issiedowatel skiy i proyekta, institut neft Table Tablinostroyeniya, Moscow (State Scientific Research and Project-Design Institute of Petroleum Machine Building, ans code: Hox ENCL: 00 SUBMITTED: 27Jan64 OTHER: 000 N REF 30V: 003

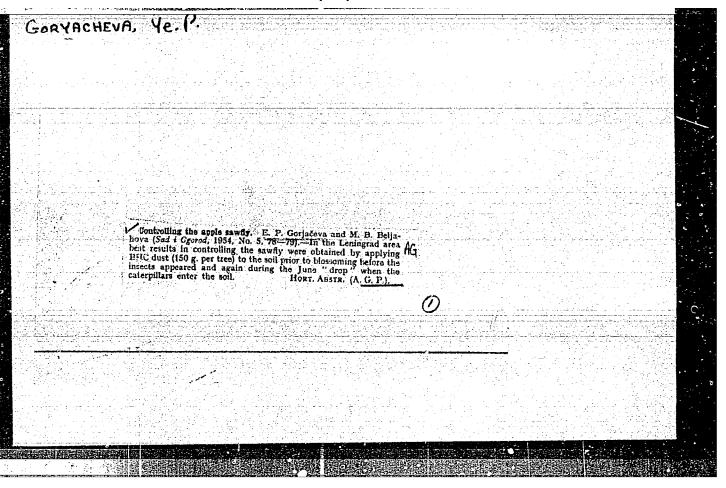
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GCESSION NR: AP3004946 S/0108/63/018/008/0003/0009	
AUTHOR: Goryainov, V. T. (Member of the Society, see "Association")	
TITLE: Distribution of peak durations in a smoothered envelope of a quasi-	1.15
narmonic noise )	
SOURCE: Radiotekhnika, v. 18, no. 8, 1963, 3-9	
TOPIC TAGS: quasi-harmonic noise	
ABSTRACT: Experimental results are reported that characterize the average number of peaks and the distribution of positive and negative peak durations in the realizations of a smoothened envelope of a harmonic signal combined with a quasi-narmonic noise. (Abstracter's note: No description or technical data of experimental	
ments is given.) This problem corresponds to a practical case of a linear amplitude detector feeding into an amplifier whose pass band is comparable with the width of the energy spectrum of random envelope processes. Qualitative	
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	ACCESSION NR: AP3004946		0	
	conclusions from the experiment pared with analytical results.			
	ASSOCIATION: Nauchno-tekhni elektrosvyazi (Scientific and Te Electrocommunication)			
	SUBMITTED: 18Apr62	DATE ACQ: 06Sep63	ENCL: 00	
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SUROV, S.P.; NOVIKOVA, Ye.G.; GORYACHEVA, V.V.

Determining the concentration of hide glues by the refractometric method. Zav.lab. 26:111-112 '60. (MIRA 13:5)

1. Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta abrasivov i shlifovaniya. (Glue)



BOGORAD, Lezar' Moiseyevich; GAVRILOV, Viktor Gavrilovich, kand.sel'skokhoz.

nauk; QORTACHEVA, Yevgeniya Petroyna, kand.sel'skokhoz.nauk;
LIKHONOS, Fedor Dmitriyevich, doktor sel'skokhoz.nauk; MIRHATLOV,

Ivan Gavrilovich; PETROV, N.P., red.; MCLODTSOVA, N.G., tekhn.red.

[Manual for orchard foremen on collective and state farms of the

non-Chernosem zone) Sprevochnik brigadire-sadovoda; kolkhozov i

sovkhozov nechernosemnoi polosy. Izd.2. Noskva, Gos.izd-vo

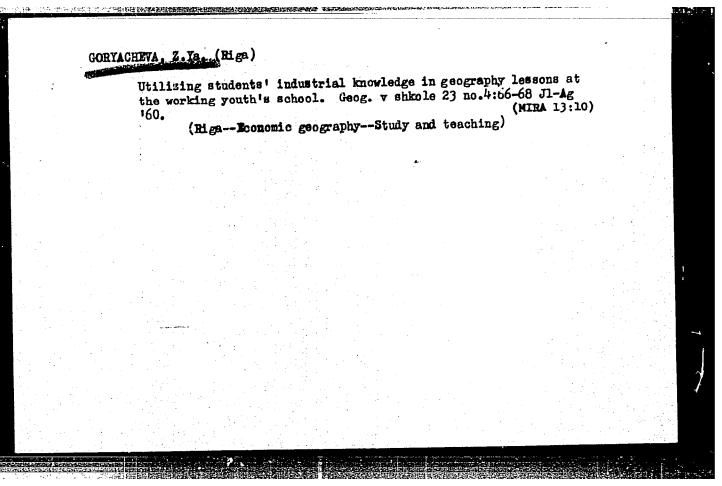
sel'khoz.lit-ry, 1959, 398 p.

(Fruit culture)

NIKIFOROV, Aleksey Stepanovich; RYBITSKIY, Nikolay Antonovich; GORYACHEVA, Ye.P., kand.sel'skokhoz.nauk, nauchnyy red.; DANILEVSKAYA, O.N., red.; TIKHONOVA, I.M., tekhn.red.

[Manual for controlling diseases and pests of fruits and berries]
Rukovodstvo po bor'be s vrediteliami i bolezniami plodovykh i
iagodnykh kul'tur. Leningrad, Lenizdat, 1960. 95 p.
(MIRA 13:12)

(Fruit--Diseases and pests)



<u>i. 147121-66 EWT(d)/EWP(1) IJP(c) BB/GG</u>

ACC No. AR6016010 SOURCE CODE: UR/0271/66/000/001/A008/A008

AUTHOR: Semenov, Yu. I.; Goryachikh, G. A.; Kharitonov, A. G.

53 B

TITLE: Semiconductor shift register

SOURCE: Ref. zh. Avtomat. telemekh. i vychisl. tekhn., Abs. 1A49

REF SOURCE: Sb. Novyye sredstva avtomatiz. dlya ugol'n. prom-sti. Vyp. 2. Kiyev, Tekhnika, 1964, 209-214

TOPIC TAGS: semiconductor device, shift register, time relay, semiconductor triode

ABSTRACT: The proposed shift register is made according to a closed circuit with a time relay without requiring external propelled pulses. The shift register is used in equipment where the cophased motion of distributor is not needed, for example, in centralized control systems. The specific feature of register elements, assembled with a P16 type semiconductor triode is the high stability of time lag which is achieved by special switching of the capacitor. The time lag is ~100 sec with fluctuations within 2% for changes in input voltage from +10 to -20%. Orig. art. has: 5 figures. Bibliography of 2 titles. [Translation of abstract] [NT] SUB CODE: 20/

Cord 1/1 LS

教育学院機能政務に東京の教徒対象を含める教養の行政の教育の政治をあるとうてもあるとは、からいいいいからいかいからいかいというとう

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# Shock workers of communist labor promote the introduction of innovations. Avt. dor. 25 no. 10: 3-4 0 162. (Read construction—Technological innovations)

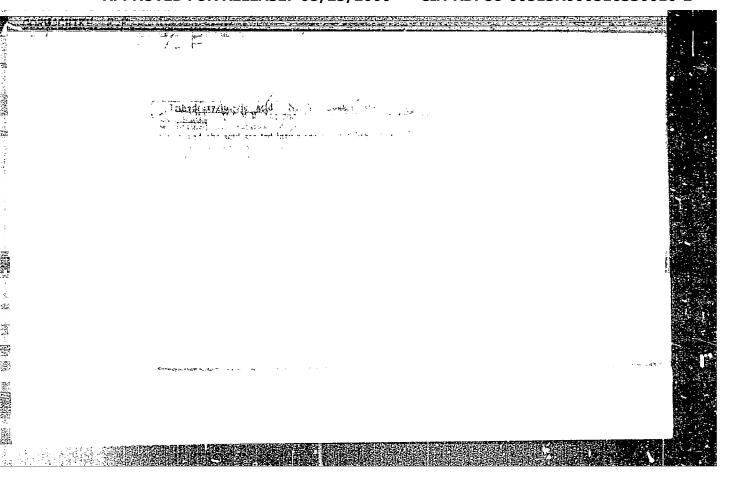
# FEDOTOV, P.V.; GORYACHIKH, I.A.

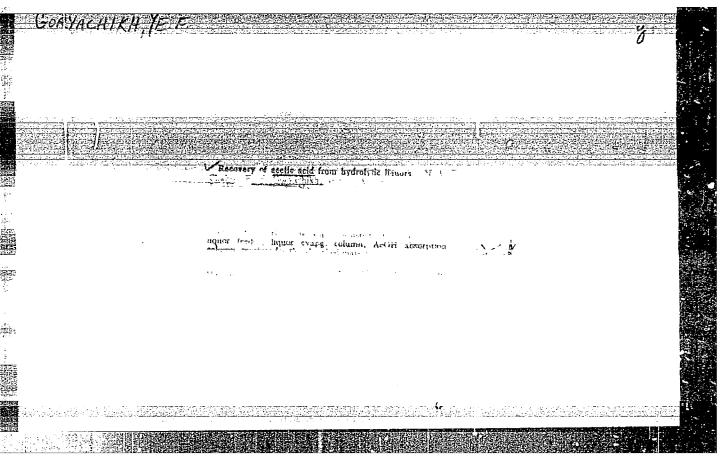
Acidophilus milk in the prevention of intestinal infections and diseases of the respiratory tract of small children. Sov.zdrav. (MIRA 16:5) Kir. no.2:24-28 Mr-Ap '63.

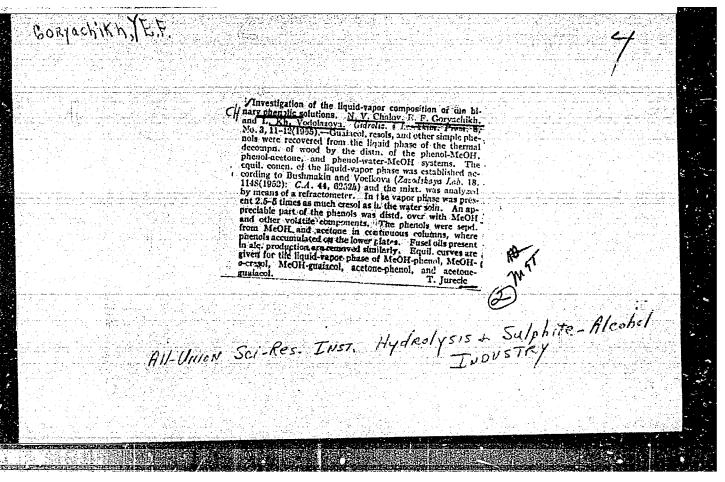
1. Iz Kirgizskogo instituta epidemiologii, mikrobiologii i gigiyeny (dir. - kand.med.nauk V.M. Perelygin) i kafedry detskikh belezney (zav. - prof. B.F. Shagan) Kirgizskogo gosudarstvennogo meditsinskogo instituta (rektor - chlen-korrespondent AN Kirgizskoy SSR V.A. Isabayeva).

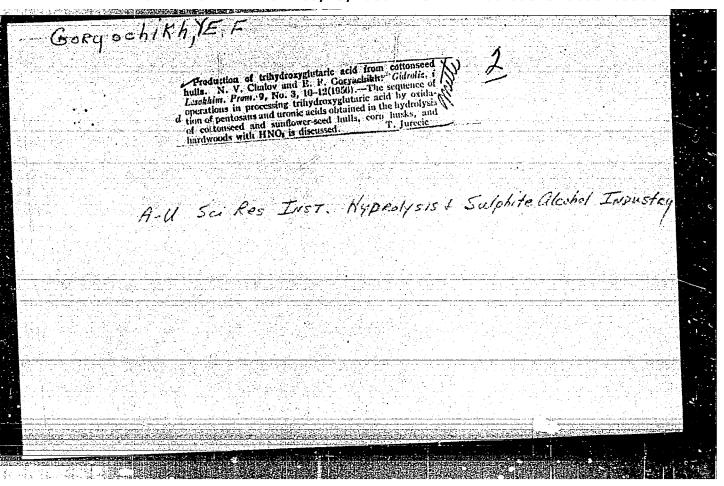
(MILK, ACIDOPHILUS) (INTESTINES—DISEASES)

(RESPIRATORY ORGANS—DISEASES)









CCRYACHIKH Ye.F.

CHALOV, N.V., kand.tekhn.nauk; GORYACHIKH Te.F.

Organic acids from vegetable raw material. Knim.nauka i prom. 2
no.4:458-461 '57. (MIRA 10:11)

(Acids, Organic)

CHALOV, N.V.; GORTACHIKH, Yg.F.; LESHCHUK, A.Ye.

New method for the hydrolysis of wood by concentrated hydrochloric acid. Gidrolis.i lesokhim.prom. 12 no.3:3-5 '59.

(MIRA 12:6)

1. Vsesnyuznyy nauchno-issledovatel'skiy institut gidroliznoy i sul'fitno-spirtovoy promyshlennosti.

(Hydrolysis) (Hydrochloric acid) (Wood)

#### "APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R000516330010-2

CHAIOV, N.V.; GORTACHIKH, Ya.F.; LESHCHUK, A.Ye.

New arrangement for the hydrolysis of wood by hydrochloric acid.

Gidrolis i lisokhim.prom. 12 no.4:1-4 '59. (MIRA 12:8)

1. Veesoyushyv nauchno-issledovatel'skiy institut gidroliznogi
sul'fitnospirtovoy promyshlennosti.

(Wood-Chemintry) (Hydrolysis)

CHALOV, N.V.; LESHCHUK, A.Ye.; KOROTKOV, N.V.; GORYACHIKH, Ye.F.; AMAN, A.Kh.;

PAMBIKIVI, L.B.; ALEKSANDROVA, O.A.

Hydrolysis of cellulose lignin by a 44-45% hydrochloric acid solution in a diffusion battery. Zhur. prikl. khim. 34 no. 12:2737-2745 D '61. (MIRA 15:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut gidroliznoy i sul'fitno-spirtovoy promyshlennosti. (Lignin) (Hydrolysis)

CHALOV, N.V.; LAPPO-DANILEVSKIY, Yu.K.; GORYACHIKH, Ye.F.; BLINOVA, N.N.;
ZHDANOVA, L.A.

Chemicomechanical degradation of linters in the presence of sulfuric acid. Sbor.trud.NIIGS 12:87-98 \*164.

(MIRA 18:3)

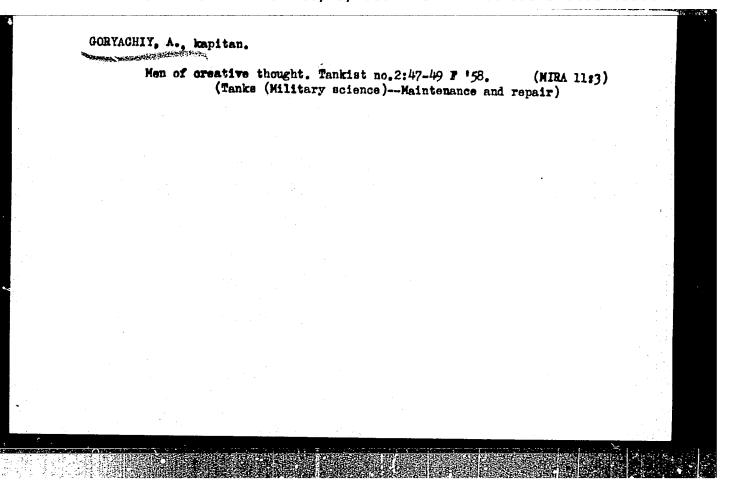
#### GORYACHIKINA. N.S.

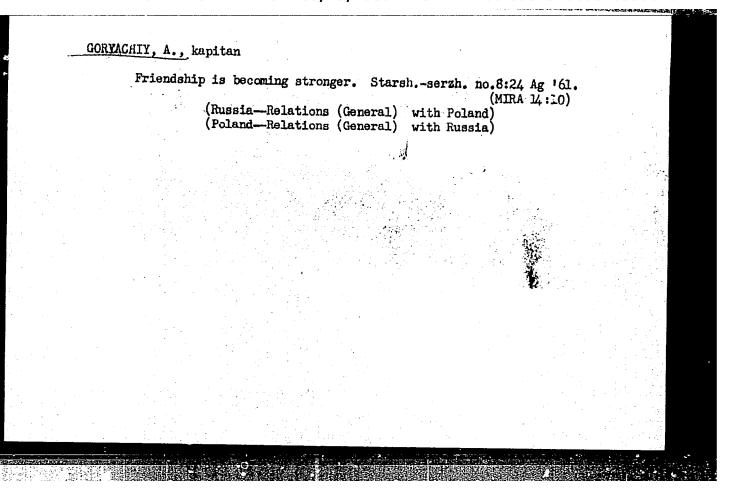
Study on the lytic properties of dysentery bacteriophages in mouse organism infected by Flexner's bacillus. Zhur.mikrobiol. epid. i immun. 30 no.2:61-65 F '59. (MIRA 12:3)

1. Iz kafedry mikrobiologii II Moskovskogo meditsinskogo instituta. (SHIGELLA, infect.

exper. Shigella flexneri infect, in mouse, lytic properties of dysentarial bacteriophate (Rus)) (BACTERIOPHAGE.

lytic properties of dysenterial bacteriophage in exper. Shigella flexneri infect. in mouse (Res))





KATSNEL'SON, I.B., dotsent; BESSER, V.L.; IONOV, I.T.; GORYACHIY, M.P.;

IOFIN, I.I.; CHARTORIZESKIY, N.A., kand.med.nauk

Poisoning from castor bean seeds; clinical and experimental observations. Sov. med. 24 no. 2:131-135 F 160.

(CASTOR ERAN-TOXICOLOGY)

(CASTOR ERAN-TOXICOLOGY)

GORYACHIY, YA.V. 1 FOLYAKOV, V.W.

25184 Goryachiy, Ya. V. 1 Folyakov, V.W. Sklonnost! Dvigatelyc Avtomobilya
(Moskvich) K Detonatsii. Avtomob. From-St!, 1949, No.8, c.3-5

SO: Letopia' No. 33, 1949

- 1. GORYACHIY, Ya. V.
- 2. USSR (600)
- 4. Automobiles Motors
- 7. Lapping of distribution-valve mechanism of the automobile engine. Avt. trakt. prom. no. 10, 1952

1953. Unclassified. Monthly List of Russian Accessions, Library of Congress, January

GORYACHIY, Ya.

Overhead-valve engines for the Moskvich automobiles. Avt.transp.
35 no.9:18-20 S '57. (MIRA 10:10)

1.Moskovskiy saved malolitrashnykh avtomobilay.
(Automobiles--Engines)

Operating and repairing the engine of the Moskvich-407 automobile.
Avt. transp. 36 no.11:16-19 N '58. (MIRA 11:11)

1. Moskovskiy maved mololitrashnykh avtomobiley.
(Automobiles--Engines)

GORYACHIY, Ya., insh.; DIENER, V., insh.

Intake system of engines. Za rul. 17 no.3:22-23 Mg '59.

(NIRA 12:5)

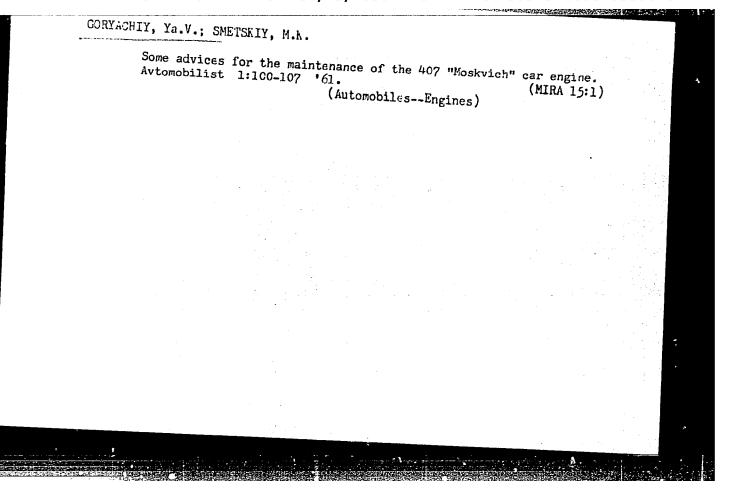
1.Moskovskiy mayod malchitrashnyth avtomobiley.

(Automobiles—Engines—Carburators)

BELKIN, Leonid Isaakovich; GORYACHIY, Yakov Vladimirovich; NOVOSELOV, Igor' Vasil'yevich; YUTT, Yevgeniy Markovich; ANDRONOV, A.F., inzh., red.; VASIL'YEVA, I.A., red. izd-va; UVAROVA, A.F., tekhn. red.

[The "Moskvich-407" automobile; design and maintenance] Avtomobil' "Moskvich" modeli 407; konstruktsiia i tekhnicheskoe obsluzhivanie. Pod red. A.F. Andronova. Moskva, Gos.nauchno-tekhn. izd-vo mashino-stroit.lit-ry, 1961. 398 p. (MIRA 14:6)

1. Glavnyy konstruktor Meskovskogo zavoda malolitrazhnykh avtomobiley (for Andronov) (Automobiles)



BELKIN, L.I.; GORELOV, L.R.; GORYACHIY, Ya.V.; ZILOV, A.L.; NEMTSOV, Ya.M.; NOVOSELOV, I.V.; YUTT, Ye M.

["Moskvich-407" automobile; its design and maintenance]Avtomobil'
"Moskvich-407"; konstruktsiia i tekhmicheskoe obsluzhivanie. [By] L.I.Belkin i dr. Izd.2., perer. Moskva,
Mashinostroenie, 1965. 14 p. (MIRA 18:3)

BELKIN, L.I.; GORELOV, L.R.; GORYACHTY, Ya.V.; ZILOV, A.L.;
NEMTSOV, Yu.M.; TAPINSKIY, V.N.; YUTT, Ye.M.;
ANDRONOV, A.F., inzh., red,

[Automobile "Moskvich" 403; design and maintenance] Avtomobil' "Moskvich" modeli 403; konstruktsiia i tekhnicheskoe obsluzhivanie. Moskva, Mashinostroenie, 1965. 402 p.

(MIRA 18:8)

1. Glavnyy konstruktor Moskovskogo zavoda malolitrazhnykh avtomobiley (for Andronov).

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# GORYACHKIN, A.V.

Great tasks. Leg.prem. 15 [i.e.16] ne.3:4-10 Mr '56. (MLBA 9:7)

1.Pervyy zamestitel' Ministra legkoy promyshlennosti SSSR. (Russia---Mamufactures)

DEDOV, A.; GORYACHKIN, I.

Results of the consolidation of automotive transportation units. Avt.transp. 38 no.8:37 Ag \*60.

(MIRA 13:8)

(Voronezh Province—Transportation, Automotive)

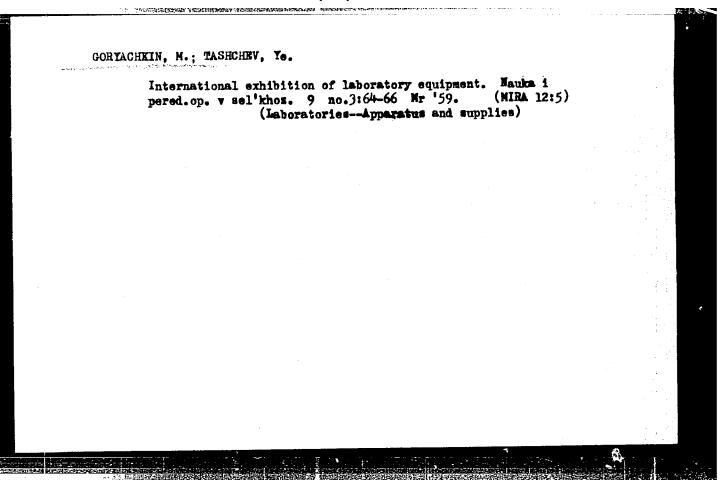
FROM W. A.A.; OGAREV, A.P., stershiy neuchnyy sotrudnik; GORYACHKIN, I.I.

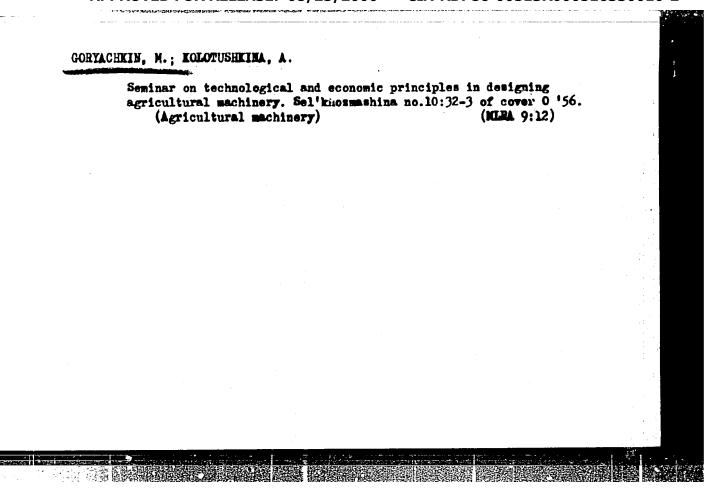
Use of high-strength cast iron for loom parts. Tekst. prom. 25 no.12:64-65 D '65. (MIRA 19:1)

1. Glavnyy inzh. Glukhovskogo liteyno-mekhanicheskogo zavoda (for Goryachkin).

GORYACHKIN, Konstantin Dmitriyevich; YEL'KOV, F., red.; ZHDANOVA, G., tekhn. red.

[Finances of trade organizations] Finansy torgovykh organizatsii.
Barnaul, Altaiskoe knizhnoe izd-vo, 1960. 31 p. (MIRA 14:12)
(Finance) (Altai Territory—Cooperative societies—Finance)





USSR / Cultivated Plants. Grains.

M-3

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72871.

Author : Goryachkin, M.I.; Belozertsev, A.G.; Volodarskiy,

D.Ya.; Grachev, V.A.

: Not given. Inst

: On the Effectiveness of Different Methods of Har-Title

vesting Grain Crops.

Orig Pub: Vestn. s.-kh. nauki, 1957, No 5, 9-26.

Abstract: Review of given different tests of establishments on grain losses under different methods and periods of harvest from 1932-1956 and data of the All-Union Scientific-Research Institute of Economics on the costs of harvesting 1 centner of grain.

Card 1/1